Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Sunday 29 May 2022 until 23:59 on Monday 30 May 2022

Forecast Issued on Sunday 29 May 2022 at 02:04 by Met Office Aberdeen

Confidence: High for Sunday. High for changeable weather early next week. Low for a change to settled conditions on Thursday.

Headline for Sunday 29 May 2022: Cold and often cloudy, some wintry showers in the morning

Mountain weather hazards on Sunday 29 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
No Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Sunny intervals	Sleet	Cloudy	Dull	Sunny intervals	Dull
Precipitation probability					
10%	30%	20%	10%	10%	20%

Forecast for Sunday 29 May 2022

Weather: Cloudy for much of the day, some brief sunshine at first and again in the evening. A few light showers possible in the morning, these wintry on the summits. The afternoon will and early evening will be largely dry before wintry showers return to Aberdeenshire by late evening.

Chance of cloud-free hill tops above 800m: 60%, best chance in the afternoon

Low Cloud and visibility: Patchy cloud down to 750 metres at times, this most extensive in the morning and again in the evening. Otherwise visibility will be very good with good air clarity.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Sunday 29 May 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/31 N	23/30 NW	23/30 NW	20/27 NW	17/23 NW	18/24 NW	17/23 NW
900	21/26 N	19/26 NW	19/27 NW	17/24 NW	14/20 NW	14/20 NW	13/19 NW
600	14/21 NW	14/22 NW	14/23 NW	13/22 NW	11/18 NW	10/16 NW	9/16 NW
300	9/20 NW	10/21 NW	11/22 NW	10/21 NW	8/17 NW	7/16 NW	6/13 NW
Glen	8/18 NW	10/21 NW	10/21 NW	10/20 NW	7/16 NW	5/13 NW	5/13 NW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	-2/-10	-0/-8	1/-6	1/-5	1/-5	0/-6	-1/-7
900	0/-6	2/-4	3/-3	4/-1	3/-2	2/-3	1/-4
600	3/-2	5/0	6/2	7/3	6/3	5/1	4/0
300	6/3	8/6	9/7	10/8	9/7	7/5	6/4
Glen	7/4	9/7	11/9	11/9	10/8	8/7	7/5
Freezing Level*	800m	1100m	1200m	1200m	1200m	1100m	1000m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Note low temperatures and strong winds at height leading to significant wind chill.

Forecast for Monday 30 May 2022
Weather: Cold and cloudy with scattered showers, these slow moving by afternoon. Showers will be wintry on the summits, although sleet and snow increasingly confined to the very highest tops by early afternoon.

Maximum wind: Variable in direction through the day at 15 mph

Chance of cloud-free hill tops above 800m: 50%, no particular area favoured at the moment for lengthy cloud breaks

Low Cloud and visibility: Areas of cloud down to 750 metres throughout the day

Temperature: **Glens:** Plus 3 rising 13 Celsius
At 800m: Plus 3 Celsius
Freezing level: 1000 metres at first, rising to 1500 metres by afternoon

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